### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on January 17, 2002 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EL580853613US, addressed to the Commissioner for Patents, Washington, DC 20231.

Jeena McLeed

UTILITY PATENT APPLICATION (Regular application classes)

Attorney Docket No.: KLA1P050/P768

First Named Inventor: KOCH



# UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

(Regular application claiming priority of a provisional)

Commissioner for Patents
Box Patent Application
Washington, DC 20231
This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:
George R. Koch and Douglas Masnaghetti
For: SCANNING ELECTRON MICROSCOPE ARCHITECTURE AND RELATED MATERIAL
HANDLING SYSTEM
Assigned to: KLA-TENCOR CORPORATION
Priority of U.S. Provisional Application No. 60/339,432 filed on December 11, 2001 is claimed
under 35 U.S.C. § 119(e).
Amplication Elements
Application Elements:
18 Decor of Specification Claims and Abeture
18 Pages of Specification, Claims and Abstract
6 Sheets of formal Drawings
Combined Declaration and Power of Attorney
Separate Declaration
Accompanying Application Parts:
Do not publish this application. Non-publication Request is attached.
Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
Separate Power of Attorney by Assignee
37 CFR 3.73(b) Statement by Assignee
Information Disclosure Statement with Form PTO-1449
Copies of IDS Citations
Preliminary Amendment
Return Receipt Postcard
(Revised 11/00, Pat App Trans 53(b) Prov Priort) Page 1 of 2

## Fee Calculation (37 CFR § 1.16)

Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra		
					Rate	Additional Fee
TOTAL	19	MINUS	20	= 0	x 18 =	0
INDEP.	4	MINUS	3	= 1	x 84 =	84.00
[] First presentation of multiple dependent claim \$280 =						
Basic Filing Fee under 37 C.F.R. §1.16(a) \$740 =						740.00
TOTAL						824.00

Check No. 13713 in the amount of \$864.00 is enclosed.

The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 500388 (Order No. KLA1P050).

General Authorization for Petition for Extension of Time (37 CFR §1.136)

Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR \$1.17 as may be needed to Deposit Account No. 500388 (Order No. KLA1P050).

Please send correspondence to the following address:

Customer Number 022434

22434

PATENT AND TRADEMARK OF

Date: JAN 17 2002.

Steve D Beyer

Registration No. 31,234

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: KOCH et al.

Attorney Docket No.: KLA1P050/P768

Application No.: Unassigned

Examiner: Unassigned

Filed: Herewith

Group: Unassigned

mello

Title: SCANNING ELECTRON MICROSCOPE

ARCHITECTURE AND RELATED MATERIAL HANDLING SYSTEM

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Jeena McLeod

NONPUBLICATION REQUEST AND CERTIFICATION (35 U.S.C. 122(b)(2)(B)(i))

Commissioner for Patents **Box Patent Application** Washington, DC 20231

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application NOT be published under 35 U.S.C. 122(b).

Date: JAN. 17, 2002

Steve D Beyer

Registration No. 31,234